

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5472251
<b>Application Number:</b>	10549743
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3393
<b>Title of Invention:</b>	Improved composition and method for removal of carbonylsulfide from acid gas containing same
<b>First Named Inventor/Applicant Name:</b>	Craig N Schubert
<b>Customer Number:</b>	00109
<b>Filer:</b>	Paul Dean Hayhurst/Susan Krotzer
<b>Filer Authorized By:</b>	Paul Dean Hayhurst
<b>Attorney Docket Number:</b>	62212A
<b>Receipt Date:</b>	08-JUN-2009
<b>Filing Date:</b>	19-SEP-2005
<b>Time Stamp:</b>	14:43:37
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	877
Deposit Account	041512
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Transmittal Letter	62212A_US_20090605_PDH_Information_Disclosure_Statement.pdf	8472 f78067ae5b7c2e46f654906f5e2798f6e5e	no	2
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed (SB/08)	62212A_US_20090605_PDH_IDS_Form__SB_08a.pdf	799764 d468a3dc487d155c5e4a5e5e6f0c707bdc5d90	no	4
Warnings:					
Information:					
3	NPL Documents	J_Chem_Eng_Data_A_Muhammad_et_al.PDF	428955 a2f557eef78ab78be03955b3ba0533bdc6f6eb75d	no	5
Warnings:					
Information:					
4	NPL Documents	RATCLIFFE_C_TOM_et_al_Presentation.PDF	1305750 019c0008720b8704469bb3be16a8f57944db0e	no	24
Warnings:					
Information:					
5		62212A_US_20090608_PDH_response_B.pdf	48494 b6c8be39f092309aaf546bda1071de100dc015a	yes	12
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Supplemental Response or Supplemental Amendment		1	1	
	Claims		2	7	
	Applicant Arguments/Remarks Made in an Amendment		8	12	
Warnings:					
Information:					
6	Fee Worksheet (PTO-875)	fee-info.pdf	30136 e35db8059ba26c72aee4abb7c8a908c17c1bb3	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			2621571		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.